Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Canceled)
- 2. (Currently Amended) A spread illuminating apparatus in which a square transparent substrate is provided close to a major surface of a liquid crystal panel and said liquid crystal panel is illuminated through said transparent substrate by a bar-like light source which is provided at and parallel with a side surface of said transparent substrate,

wherein a plurality of straight groove portions are-formed directly on a major surface of said transparent substrate, the major surface being opposite to the surface facing the liquid crystal panel, intersecting intersect one another obliquely with respect to four sides of said transparent substrate,

whereby a portion of light traveling in a direction substantially parallel to the major surface of the transparent substrate is reflected at said plurality of straight groove portions in a direction substantially perpendicular to the major surface of the transparent substrate so as to travel-toward the liquid crystal panel.

- 3-8. (Canceled)
- 9. (Previously Presented) A spread illuminating apparatus according to claim 2, wherein said groove portions are substantially triangular in cross section.
- 10. (Previously Presented) A spread illuminating apparatus according to claim 2, wherein an interval between said groove portions is decreased as a distance from said bar-like light source increases.
- 11. (Previously Presented) A spread illuminating apparatus according to claim 2, wherein a depth of said groove portions is increased as a distance from said bar-like source increases.

- 12. (Canceled)
- 13. (Previously Presented) A spread illuminating apparatus according to claim 2, wherein said bar-like light source comprises a bar-like fluorescent tube.
- 14. (Previously Presented) A spread illuminating apparatus according to claim 2, wherein said bar-like light source includes a bar-like transparent light conductive member and a light emitting diode which is provided at an end portion of said bar-like transparent light conductive member.
 - 15. (Canceled)